

Re: TDS

Linda Bowling to: Janie Nelson

08/15/2012 04:22 PM

From: Linda Bowling/R8/USEPA/US

To:

okay. Let me review the regs. and provide you with a response by tomorrow. Will this work Janie?

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-----Janie Nelson <janie.nelson@wyo.gov> wrote: -----

To: Linda Bowling/R8/USEPA/US@EPA
From: Janie Nelson <janie.nelson@wyo.gov>
Date: 08/15/2012 03:54PM
Subject: TDS
Hi Linda,

I need a little more help.

40 CFR 146.4 says that an aquifer which meets the criteria for an underground source of drinking water may be determined to be an exempted aquifer if it meets the criteria in paragraphs (a) through (c) of the section. Paragraph (c) reads "The total dissolved solids content of the ground water is more than 3,000 and less than 10,000 mg/l and it is not reasonably expected to supply a public water system."

It's the "more than 3,000 mg/l" provision I need to know about. Does that completely prohibit disposal if water quality is less than 3,000? Is there a cite in the fed regs that talks about that? I've checked definitions and can't find anything.

Thanks, Janie
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